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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.		0899-0025				
First Inventor						
	CARBOHYDR	ATE AND ELECTROLYTE				
_Title _	REPLACEMENT COMPOSITION					
·		EV 004700705 HO				

(Only for new nonprovision	nal applications under 37 CFR 1.53(b))	press	Mail Label No.	EV 32170	9765	US)			
APPLICATION ELEMENTS			ADDRESS TO: Assistant Commissioner for Patents Box Patent Application							
	ceming utility patent application conte	nts.			ashington,	•				
2. Specification (preferred arrangement - Descriptive title - Cross Reference - Statement Reg - Reference to see	[Total Pages 107] In the set forth below) To of the invention the to Related Applications arding Fed sponsored R & Dequence listing, a table,		(<i>if a</i>	CD-ROM or CD-R Computer Prograr leotide and/or Amino pplicable, all necessa Computer Reada Specification Sequence i. CD-ROM ii. paper	n (<i>Appendix</i> Acid Seque ary) able Form (6	c) ence S CRF)	97 U.S. PTC 0/706420			
or a computer p - Background of	program listing appendix the Invention		c. Statements verifying identity of above copies							
- Brief Summary - Brief Descriptic - Detailed Descr - Claim(s) - Abstract of the	on of the Drawings (<i>if filed</i>) iption Disclosure	-	9. 10.	Assignment Pape 37 CFR 3.73(b) S (when there is an	ers (cover sl Statement					
4. Drawing(s) (35 U	J.S.C. 113) [Total Sheets 35] j	11.	English Translati		nt (if a	• • •			
₹5. Oath or Declaration	[Total Pages] 1	12.	Information Disci Statement (IDS)			Copies of IDS Citations			
a. Newly exec	uted (original or copy)	_	13.	Preliminary Ame						
Copy from a prior application (37 CFR 1.63 (d)) b. (for continuation/divisional with Box 18 completed)			14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
i. DELETION OF INVENTOR(S)				15. Certified Copy of Priority Document(s) (if foreign priority is claimed)						
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).			16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.							
6. Application Data Sheet. See 37 CFR 1.76										
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No.: From application information: Examiner: Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under										
Box 5b, is considered a part of	of the disclosure of the accompanying c relied upon when a portion has been in	ontinuatio	n or div	isional application and	l is hereby in	согро	rated by reference.			
	19. CORRESP									
Customer Number or Bar C	(Insert Customer No. or Att				Correspon	dence a	ddress below			
Name	Cook, Alex, McFarron, Manz	o, Cum	mings	& Mehler, Ltd.						
Address	200 W. Adams, Suite 2850									
City	Chicago		State IL		Zip (Zip Code 60606				
Country	USA	Teleph	one	312-236-8500	Fá	ex	312-236-8176			
Name (Print/Type)	Michael Zaronias		Regi	stration No. (Attorn	ey/Agent)	54,56	64			
Signature	11/1/1/) -			· · · · · · · · · · · · · · · · · · ·	Date	11/	12/03			

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (11-01)
Approved for use through 10/31/2002 OMR 0651-0032

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CEE TO A NOMITTAL	Complet if Known							
FEE TRANSMITTAL	Application Number							

for FY 2002 Petent fees are subject to annual revision			Filing Date							
			First Named Inventor							
Patent fees are subject to annual revision.				Name						
Applicant claims small entity status. See 37 CFR 1.27		Group Art Unit								
TOTAL AMOUNT OF PAYMENT (\$) 6,646.00		Atton	Attorney Docket No. 0899-00			0899-0025				
METHOD OF PAYMENT (check all that apply)	ī			FE	EE CAI	LCULATION (continued)				
	3. /	3. ADDITIONAL FEES								
Order Order		Large Entity Small Entity								
Deposit 50_1030	Fee		Fee Cod	Fee e (\$)	_	Fee Description Fee Paid				
Account Number	105		205	65	Surchar	ge - late filing fee or oath				
Deposit Account Name Cook, Alex, McFarron, et al	127	50	227	25	Surchar cover si	ge - late provisional filing fee or neet				
The Commissioner is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments	139	130	139	130	Non-En	glish specification				
Charge fee(s) indicated below	147	2,520	147	2,520	For filin	g a request for ex parte reexamina	tion			
Charge fee(s) indicated below, except for the filing fee	112	920*	112	920*		ting publication of SIR prior to er action				
to the above identified deposit account. FEE CALCULATION	113	1,840*	113	1,840*		ting publication of SIR after er action				
1. BASIC FILING FEE	115	110	215	55	Extens	ion for reply within first month				
Large Entity Small Entity	116	400	216	200	Extensi	on for reply within second month				
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$) Fee Paid	117	920	217	460	Extensi	on for reply within third month				
101 740 201 270 Little files for	118	1,440	218	720	Extensi	on for reply within fourth month				
106 330 206 165 Design filing fee 770	128	1,960	228	980	Extensi	on for reply within fifth month				
107 510 207 255 Plant filing fee	119	320	219	160	Notice	of Appeal				
108 740 208 370 Reissue filing fee	120	320	220	160	Filing a	brief in support of an appeal				
114 160 214 80 Provisional filing fee	121	280	221	140	Reques	est for oral hearing				
SUBTOTAL (1) (\$) 770	11	1,510		1,510	Petition	to institute a public use proceeding	·			
	140		240	55	Petition	to revive - unavoidable	\vdash			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSU	_	1,280	241	640		to revive - unintentional	<u> </u>			
Extra Claims below Fee Pa Total Claims 184 -20** = 164 × 18 = 2,952	143	2 1,280 3 460	242	640		sue fee (or reissue)				
Independent 37 3** = 34 x 86 3 024	144		243	230 310	Plant is	issue fee				
Claims 57 54 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	122		122	130		s to the Commissioner				
	123		123	50		sing fee under 37 CFR 1.17(q)				
Large Entity Small Entity	126		126	180		sing lee under 37 CFK 1.17(q) sion of Information Disclosure Stm	,			
Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	58		581	40			"			
103 18 203 9 Claims in excess of 20	"	. 40	້ັ	70		ding each patent assignment per ty (times number of properties)				
102 84 202 42 Independent claims in excess of 3 104 280 204 140 Multiple dependent claim, if not pair	140	740	246	370	Filing a (37 CFI	a submission after final rejection R § 1.129(a))				
109 84 209 42 ** Reissue independent claims over original patent	149	740	249	370		nch additional invention to be ned (37 CFR § 1.129(b))				
110 18 210 9 ** Reissue claims in excess of 20	179	740	279	370	Reques	st for Continued Examination (RCE) []			
and over original patent	16	900	169	900		est for expedited examination esign application				
SUBTOTAL (2) (\$) 5,876	Oth	Other fee (specify)								
**or number previously paid, if greater; For Reissues, see above	*Re	duced b	y Bas	ic Filing	g Fee Pa	id SUBTOTAL (3) (\$)	0.00			

SUBMITTED BY Complete (if applicable)						
Name (PrintlType)	Michael Zaronias	Registration No. (Attorney/Agent)	54,564	Telephone	(312) 236-8500	
Signature	Mull)			Date	November 12, 2003	

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